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APR 07 2006


PTO/SB/21 (09-04)

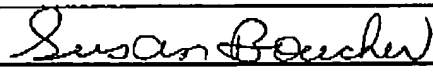
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| | | | |
|--|----------------------|------------------------|---------------|
| TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i> | Application Number | 09/942,504 | |
| | Filing Date | 8/29/2001 | |
| | First Named Inventor | Shean-Guang Chang | |
| | Art Unit | 2141 | |
| | Examiner Name | Kristie D. Shingles | |
| Total Number of Pages in This Submission | 13 | Attorney Docket Number | BEAS-01063US1 |

| ENCLOSURES (Check all that apply) | | |
|---|--|--|
| <input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD. Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD | <input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below): |
| <div style="border: 1px solid black; padding: 2px;">Remarks</div> | | |

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT | | | |
|--|---|--------------|--------|
| Firm Name | Fliesler Meyer LLP | Customer No. | 23910 |
| Signature |  | | |
| Printed name | Justas Geringson | | |
| Date | April 7, 2006 | Reg. No. | 57,033 |

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| | | Fax. No.: 571-273-8300 | |
| Signature |  | | |
| Typed or printed name | Susan Boucher | Date | April 7, 2006 |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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APR 07 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application

Inventors: Shean-Guang Chang, et al.
Application No.: 09/942,504
Confirm. No.: 9220
Filed: August 29, 2001
Title: METHOD AND APPARATUS FOR
MULTICAST SUPPORT

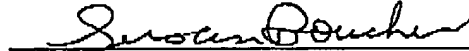
PATENT APPLICATION

Art Unit: 2141
Examiner: Shingles, Kristie D

Customer No. 23910

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

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(Signature)

Susan Boucher

Signature Date: April 7, 2006

REPLY TO OFFICE ACTION UNDER 37 C.F.R. § 1.111

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This RESPONSE is in reply to the Office Action mailed January 9, 2006.

Amendments

Please amend the above-identified application as follows:

Amendments to the Specification begin on page 2.

Listing of the Claims begins on Page 3.

Remarks begin on Page 9.

- 1 -

Attorney Docket No.: BEAS-01063US1
JGerington/wp/BEAS/1063/us1/Resp to 1-09-06 OA.wpd